

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080522\
 Data File : VX030450.D
 Acq On : 05 Aug 2022 23:59
 Operator : JC/MD
 Sample : N4066-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F5E54

Quant Time: Aug 06 02:23:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 02:08:42 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	261239	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	232389	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	102674	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	75892	45.238	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.480%
7) Chloroethane-d5	1.666	69	63149	53.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.800%
11) 1,1-Dichloroethene-d2	2.306	63	118163	37.235	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.480%
21) 2-Butanone-d5	4.471	46	194761	125.296	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.300%
24) Chloroform-d	5.062	84	177276	51.333	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.660%
26) 1,2-Dichloroethane-d4	5.964	65	126115	53.782	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.560%
32) Benzene-d6	5.982	84	343250	51.565	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.120%
36) 1,2-Dichloropropane-d6	7.318	67	114794	53.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.300%
41) Toluene-d8	8.653	98	301040	47.977	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.960%
43) trans-1,3-Dichloroprop...	8.958	79	47464	44.176	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.360%
47) 2-Hexanone-d5	9.390	63	125801	114.276	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	114.280%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	147759	52.079	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.160%
66) 1,2-Dichlorobenzene-d4	12.323	152	108079	54.271	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.540%
Target Compounds						
					Qvalue	
13) Acetone	2.392	43	3106	2.726	ug/L	96
20) cis-1,2-Dichloroethene	4.501	96	3417	1.793	ug/L	90
34) Trichloroethene	7.135	95	10384	4.812	ug/L	87
46) Tetrachloroethene	9.275	164	2829	2.074	ug/L	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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